FORM PTO-1390 (REV. \$1-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

P15287-US1

		ED OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5 10/501513
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
	E03/00176	31/January/2003	31/January/2002
	OF INVENTION	auran Allandina	
	d and System of Channel Res CANT(S) FOR DO/EO/US	ource Allocation	
Mats S	agfors, et al.		
Applica	nt herewith submits to the United Sta	ites Designated/Elected Office (DO/EO/US)	the following items and other information:
1. 🗸	This is a FIRST submission of items	concerning a filing under 35 U.S.C. 371.	
2. 🔲	This is a SECOND or SUBSEQUE	NT submission of items concerning a filing u	inder 35 U.S.C. 371.
3. 🔲 ′	This is an express request to begin naitems (5), (6), (9) and (21) indicated	ational examination procedures (35 U.S.C. 3 below.	71(f)). The submission must include
	The US has been elected (Article 31		
5. 🗸	A copy of the International Applicati		
		only if not communicated by the Internation	
	_	the International Bureau. (courtesy copy cation was filed in the United States Receiving	
		ne International Application as filed (35 U.S.	
	a. is attached hereto.	ie international Application as fried (33 0.6.	C. 371(c)(2)).
	<u></u>	tted under 35 U.S.C. 154(d)(4).	
7. 🗸	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))
;	a. are attached hereto (require	ed only if not communicated by the Internation	onal Bureau).
1	b. have been communicated b	y the International Bureau.	
4	c. have not been made; hower	ver, the time limit for making such amendme	ents has NOT expired.
•	d. I have not been made and wi	Il not be made.	
8. 🔲 .	An English language translation of th	ne amendments to the claims under PCT Arti	cle 19 (35 U.S.C. 371 (c)(3)).
9. 🔲 .	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)). (Declaration and	d Power of Attorney - unexecuted)
	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	xamination Report under PCT
Item	s 11 to 20 below concern document	t(s) or information included:	
11. 🗸	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.	
12. 🔲	An assignment document for recor	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.
13. 🗸	Agreliminary amendment.		
14. 🔽	An Application Data Sheet under 3	7 CFR 1.76.	
15. 🔲	A substitute specification.		
16. 🔲	A power of attorney and/or change	e of address letter.	
17. 🗌	A computer-readable form of the se	equence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821 - 1.825.
18. 🔲	A second copy of the published int	ernational application under 35 U.S.C. 154(c	1)(4).
19. 🔲	A second copy of the English langu	uage translation of the international applicati	on under 35 U.S.C. 154(d)(4).
20. 🔲	Other items or information:		

	4-5-4-5	INTERNATIONAL APPLICATION NO. PCT/SE03/00176			ATTORNEY'S DOCKET NUMBER P15287-US1		
21. The follow	ing fees are subm				CAI	CULATIONS F	PTO USE ONLY
BASIC NATIONAL	-		- (5)):				
Neither internation nor international seand International S	earch fee (37 CFR	1.445(a)(2	ee (37 CFR 1.482) )) paid to USPTO the EPO or JPO	\$1,080.00			
International prelin	ninary examinatio	n fee (37 C	FR 1.482) not paid to ed by the EPO or JPC	) )			
International prelin but international se	ninary examinatio earch fee (37 CFR	n fee (37 C 1.445(a)(2)	FR 1.482) not paid to )) paid to USPTO	USPTO \$770.00			
International prelim but all claims did n	minary examinatio not satisfy provisio	n fee (37 Cons of PCT	FR 1.482) paid to US Article 33(1)-(4)	SPTO \$730.00			
and all claims satis	fied provisions of	PCT Artic	FR 1.482) paid to US le 33(1)-(4) SIC FEE AMO	\$100.00	s	1,080.00	
					-		
Surcharge of \$130.0 from the earliest claim	0 for furnishing thing the imed priority date	\$					
CLAIMS	NUMBER FIL	ED N	IUMBER EXTRA	RATE	\$		
Total claims	14 - 20	=	0	x \$18.00	\$	0.00	
Independent claims	2 - 3	=	0	x \$86.00	\$	0.00	
MULTIPLE DEPEN	DENT CLAIM(S	) (if applica	ble)	+ \$290.00	\$		
			ABOVE CALCU		\$	1,080.00	
Applicant claim are reduced by	ns small entity stat 1/2.	\$					
				UBTOTAL =	\$	1,080.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							
		\$	1,080.00				
Fee for recording the	e enclosed assignr appropriate cover	nent (37 CF sheet (37 C	FR 1.21(h)). The assist SFR 3.28, 3.31). \$40.	gnment must be 00 per property +	S		
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